PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No.: 111390.136)

Applicant(s):

Bernard, et al.

Serial No.:

09/955,415

Examiner: Unassigned

Filed:

September 18, 2001

Group Art Unit: 2856

For:

INTERFACE COMPONENT FOR A POSITIONING SYSTEM AND

METHOD FOR DESIGNING AN INTERFACE COMPONENT

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, IPC 20231 on the date indicated below.

Date: 2-5-03

Leslie Rukstalis

Commissioner for Patents Washington, D.C. 20231

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner:

Pursuant to 37 C.F.R. § 1.97-98, Applicant hereby makes of record the documents listed on the attached Form PTO-1449, and encloses copies herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application and that the publications be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In this regard, it is requested that the Examiner initial and return a copy of the enclosed Form PTO-1449 with the next Patent Office Communication.

This submission does not represent that a search has been made and does not constitute an admission that the listed documents are material to patentability or that the listed documents are prior art. If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Officer the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits and is therefore submitted as both timely and proper; therefore, no fees are believed to be due. The Commissioner, however, is hereby authorized to charge any fee deficiency or credit any overpayment to Deposit Account No. <u>08-0219</u>.

Date: feb. 5,20

Respectfully submitted,

Richard A. Goldenberg Registration No.38,895

Hale and Dorr LLP 60 State Street Boston, Massachusetts 02109

Tel: (617) 526-6548 Fax: (617) 526-5000

Subt. Form PT	O-1449 DRMATION	N DISCLO	SUPEOIF	_	Docket Number 11390.136	Application Number 09/955,415
(Us	IN AŅ API se several sh		SEP 2 4 2)C423	Applie Bernard	
			(H)	Che Che	Filing Date	Group Art Unit
Sheet	1	OF	RADEMA	Septe	ember 18, 2001	2856

			.S. Patent Docume	1113		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,531,167	Jul. 23, 1985	Berger	360	77	·
	4,639,863	Jan. 27, 1987	Harrison et al.	364	200	
	4,676,645	Jun. 30, 1987	Taniguchi et al.	356	356	
	4,703,176	Oct. 27, 1987	Hahn et al.	250	231	
	4,776,701	Oct. 11, 1988	Pettigrew	356	356	
	4,794,586	Dec. 27, 1988	Korth	369	215	
	4,797,754	Jan. 10, 1989	Sugano et al.	360	48	
	4,815,850	Mar. 28, 1989	Kanayama et al.	356	349	
	4,831,470	May 16, 1989	Brunnett et al.	360	75	
	4,870,635	Sep. 26, 1989	Block et al.	369	215	
	5,079,755	Jan. 7, 1992	Hangai et al.	369	44.11	
	5,098,190	Mar. 24, 1992	Wijntjes et al.	356	356	-10.43
	5,108,184	Apr. 28, 1992	Brown et al.	356	363	
	5,121,371	Jun. 9, 1992	Fransworth et al.	369	44.26	
	5,159,408	Oct. 27, 1992	Waldenmaier et al.	356	357	
	5,164,863	Nov. 17, 1992	Janz	360	57	
	5,179,485	Jan. 12, 1993	Tamayama	360	106	
	5,193,034	Mar. 9, 1993	Tsuyoshi et al.	360	51	
	5,196,970	Mar. 23, 1993	Seko et al.	360	77.03	
	5,227,625	Jul. 13, 1993	Hetzler	250	231.13	
	5,227,930	Jul. 13, 1993	Thanos et al.	360	78.04	***************************************
	5,268,801	Dec. 7, 1993	Hazel et al.	360	77.03	
	5,315,372	May 24, 1994	Tsai	356	358	
	5,319,509	Jun. 7, 1994	Michelson et al.	360	77.03	
	5,339,204	Aug. 16, 1994	James et al.	360	51	

Foreign Patent Documents							
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL	NUMBER DATE	00011111	CLASS	SUBULAGO	YES	NO	

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

A1 "Non-Contact Measurements with Laser Interferometers", Hewlett Packard Application Note 325-12:
1991, p. 1-15

EXAMINER	DATE CONSIDERED				

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.